

Patent Abstracts of Japan

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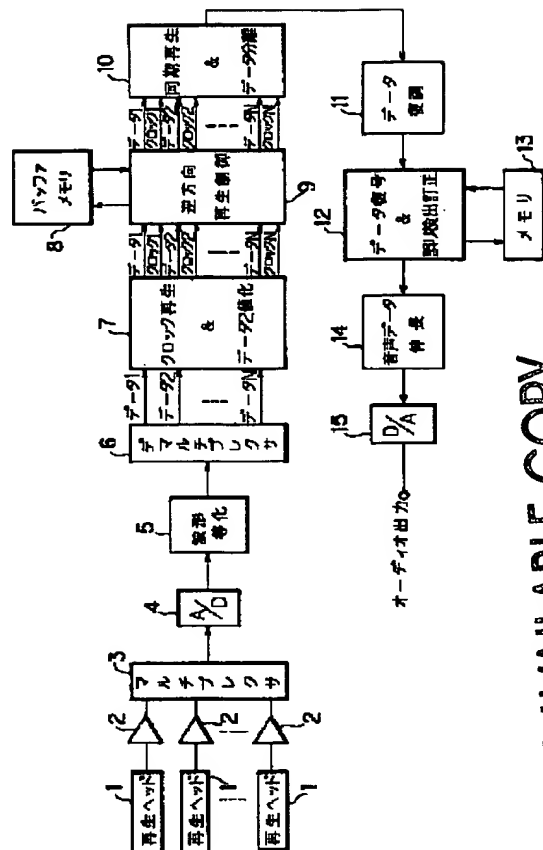
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TITLE : DIGITAL AUDIO TAPE REPRODUCING
DEVICE



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ABSTRACT : PURPOSE: To enable the device to conduct reverse direction reproducing while outputting a sound.

CONSTITUTION: The device is for detecting and reproducing digital audio information recorded in a data frame unit of prescribed bits on a magnetic tape by a fixed head system, and is equipped with a clock regenerating/data binarizing circuit 7 for regenerating a clock from a signal obtained by a reproducing head 1 and binarizing data with the regenerated clock and a buffer memory 8 for temporarily storing the binarized data. Then, at the time of reverse reproducing, the binarized data are temporarily written in the buffer memory 8 by a reverse reproducing control circuit 9, and are reversely read out to written order of the data so that the arrangement of the data is converted and is reproduced in the same manner as the normal reproducing case.

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